

Objective

Flessia LED Flex is a system has been developed for use in a wide variety of architectural lighting projects requiring cove lighting and wall wash lighting where the building surfaces are non-linear with curved profiles and facades. The patented articulated joint system joining the heat sinks allows the system to follow curved building surfaces while maintaining small spacing between LEDs, thus ensuring continuous light effects without shadows or dark areas.

Obiettivo

Flessia LED Flex è un sistema sviluppato per l'uso in un'ampia varietà di progetti di illuminazione architettonica che richiedono l'illuminazione di insenature e wall wash in cui le superfici degli edifici non sono lineari con profili e facciate curve. Il sistema brevettato di giunzione articolata dei dissipatori di calore consente al sistema di seguire le superfici curve dell'edificio mantenendo una ridotta spaziatura tra i LED, garantendo così effetti di luce continui senza ombre o aree scure.

Description

Housing - Resins UV-stabilized material resistant to any atmospheric agent structured on aluminium.

Diffuser - Tempered transparent glass with optical glass lens.

LED - reducing energy consumption with L80/B10/F10 50,000 hrs lifetime.

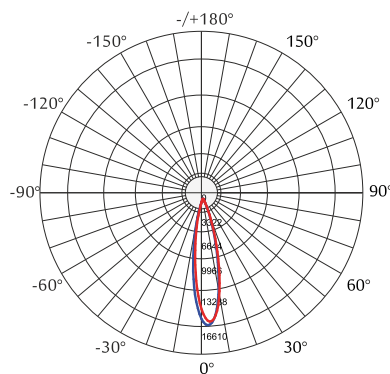
Standards - manufactured in accordance with tested as per PTPS IEC 62722.

Accessories - Mounting bracket, honeycomb, cowl.

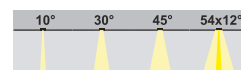
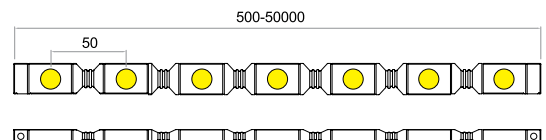
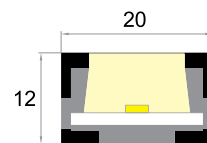
CODE	WATTAGE	LUMEN	SIZE mm
7050513	13W/m	1560lm	500~5000 X 20 X 12H
7050517	17W/m	2040lm	500~5000 X 20 X 12H
7050519	19W/m	2280lm	500~5000 X 20 X 12H



LED	ENERGY STAR	ECO	DIFFERENT LENGTH
PHASE DIMMING	DALI	1-10 DIMMING	
65°C	Glowing Wire Test - 850°		
-20°C			
IP 67	IK 10	UGR <21	SDCM 2.0/3.0
CIDET	EAC	COMPLIANCE LM-79 TM-21 LM-80	
PASEL ACCREDITATION	SMD 3030	CRI >90	series wiring
ROHS	SELV	F	
CE	COMPLIANCE	U	
A++			DC 24V



Resins with Aluminum



RGB
2700K
3000K
4000K

LED Drivers - PHILIPS GTCI TRIDONIC LED Chips - BRIDGELUX CREE SHARP SAMSUNG PHILIPS CITIZEN

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.romaluce.it are the most recent versions and supercede all other printed or electronic versions.